STATE OF WISCONSIN

SENATE CHAIR Howard Marklein

316 East, State Capitol P.O. Box 7882 Madison, WI 53707-7882 Phone: (608) 266-0703



ASSEMBLY CHAIR Mark Born

308 East, State Capitol P.O. Box 8952 Madison, WI 53708-8953 Phone: (608) 266-2540

JOINT COMMITTEE ON FINANCE

<u>MEMORANDUM</u>

To:

Members

Joint Committee on Finance

From:

Senator Howard Marklein

Representative Mark Born

Date:

April 14, 2022

Re:

DOT Report to JFC

Attached is a report on the fiscal status of the Highway Maintenance Appropriation from the Department of Transportation, pursuant to JFC s. 13.10 action.

This report is being provided for your information only. No action by the Committee is required. Please feel free to contact us if you have any questions.

Attachments

HM:MB:jm



Wisconsin Department of Transportation Office of the Secretary 4822 Madison Yards Way, S903 Madison, WI 53705

Governor Tony Evers
Secretary Craig Thompson
wisconsindot.gov
Telephone: (608) 266-1114
FAX: (608) 266-9912
Email: sec.exec@dot.wi.gov

APR 1 4 2022 St. Finance

April 14, 2022

The Honorable Howard Marklein, Co-Chair Joint Committee on Finance Room 316 East State Capitol P.O. Box 7882 Madison, WI 53707-7882

The Honorable Mark Born, Co-Chair Joint Committee on Finance Room 308 East State Capitol P.O. Box 8953 Madison, WI 53708

Dear Senator Marklein and Representative Born:

I am pleased to submit the Department of Transportation's fiscal year 2022 (FY22) fourth quarter "Biannual Report to the Joint Committee on Finance on the Fiscal Status of Highway Maintenance Appropriations." The Department does not expect to request an increase in FY22 budget authority under ss. 13.10 and 13.101, Wis. Stats, for its state-funded highway maintenance appropriations. However, this report fulfills a requirement promulgated by the Committee in conjunction with the fiscal year 2015 s. 13.10, Wis. Stats., supplement to appropriation s. 20.395 (3)(eq), Wis. Stats., *Highway System Management and Operations*, state funds. In granting the Department's request for a supplement, the Committee said:

"Stipulate that the approval of future requests for maintenance funding under s. 13.10 of the statutes is contingent upon the Department's submission of biannual reports to the Committee regarding the fiscal status of the routine maintenance and highway system management and operations appropriations..."

The Department is reporting on two state-funded highway maintenance appropriations.

- Appropriation s. 20.395 (3)(es), Wis. Stats., Routine Maintenance, state funds, provides
 funding for routine maintenance expenditures for the state trunk highway system carried out
 through contracts with each of the state's 72 counties. Activities include winter and nonwinter routine maintenance such as snow plowing and de-icing; small crack filling and the
 application of sealcoats; interim repair of highway surfaces and roadside structures; bridge,
 drainage and culvert maintenance; mowing and vegetation control; sign maintenance and
 replacement, and other measures deemed necessary to provide adequate traffic service.
- Appropriation s. 20.395 (3)(eq), Wis. Stats., Highway System Management and Operations, state funds, provides funding for the Highway and Bridge Maintenance and Operations programs. This appropriation funds the purchase of road salt for state trunk highways and non-routine maintenance for state highways and bridges that is carried out by state staff or private contractors. It also funds the Traffic Management, Systems and Operations program which supports the highway improvement program with traffic system planning, operates the Traffic Management Center, and maintains the state's traffic control devices and safety measures.

For each of these appropriations, the report includes:

- A summary of the Department's planned expenditures from these appropriations through the end of FY22;
- Estimates of the anticipated FY22 ending balances of these appropriations; and
- · Anticipated events that could result in unfunded but essential spending.

Thank you for the opportunity to provide this information. If you have questions, please contact Jim Donlin, Budget Director in the Division of Budget and Strategic Initiatives at 266-9546.

Sincerely,

Craig Thompson

Secretary

cc: State Budget Office, Department of Administration

Legislative Fiscal Bureau

Biannual Report to the Joint Committee on Finance on the Fiscal Status of Highway Maintenance Appropriations

The Wisconsin Department of Transportation (the Department) submits this report in compliance with a 2015 Joint Committee on Finance stipulation related to future supplemental funding requests for Highway System Management and Operations funding and Routine Maintenance funding. The report is accompanied by a letter of transmission addressed to the Joint Committee on Finance Co-Chairs.

At the time of this submission, the Department does not anticipate requesting an increase in state fiscal year 2022 (FY22) budget authority under ss. 13.10, Wis. Stats, in either s. 20.395 (3)(eq), Wis. Stats., *Highway System Management and Operations, state funds* or in s. 20.395 (3)(es), Wis. Stats., *Routine Maintenance, state funds*. However, the possibility exists that an unforeseen circumstance may result in unanticipated spending and necessitate such a request.

This report provides information on the status of both maintenance appropriations, as required by the committee.

Program Background Information

- A. Appropriation s. 20.395 (3)(eq), Wis. Stats., *Highway System Management and Operations, state funds* (numeric 365) funds two key Department program areas: (1) Highway and Bridge Maintenance and Operations, and (2) Traffic System Management and Operations.
 - (1) The Highway and Bridge Maintenance and Operations program includes a wide range of activities to support maintenance and operational functioning of the state's highway system. While most routine maintenance activities are performed by the state's 72 counties under contract to the Department and funded from a separate appropriation, most road salt purchases and non-routine maintenance of state highways carried out by state staff or private contractors are funded from Appropriation 365. Activities include:
 - · Salt for state highways (this purchase does not include salt used for local or county roads);
 - · Bridge maintenance and repairs;
 - Maintenance and repair of roadside facilities, including rest areas, waysides and historic markers;
 - Base and shoulder repair, culvert inspection and repair, and vegetation management;
 - Non-routine highway maintenance such as emergency and corrective actions to repair road washouts, bridge hits, pavement blowouts and buckling;
 - Winter maintenance activities not contracted to the state's county highway departments;
 - Coordination and oversight of county maintenance providers and contracted inspection and repair providers:
 - Inspection and maintenance of sign bridge structures, high mast light poles and monotubes;
 - Asset management activities including data collection and analysis to assure safe and effective functioning of the state trunk highways system;
 - Oversize overweight vehicle routing and permitting.
 - (2) The Traffic System Management and Operations program includes a wide range of activities to support the operations, maintenance, functionality, and safety of the state's highway system:
 - Highway improvement project needs related to traffic system planning, design, deployment and management. Specific examples include:
 - Operational analysis to ensure consistent implementation of traffic modeling, traffic impact analyses and intersection control evaluation for highway improvement projects.
 - Traffic safety engineering to create safer highway designs and improve safety in work zones.
 - Work zone management to ensure consistent implementation of the federal safety rules in construction zones and to implement strategies to minimize traffic delays.
 - Planning and design of intelligent transportation system (ITS) infrastructure and signal systems.
 - Deployment, repair, maintenance and enhancement of traffic systems and safety devices. Specific examples include:

- Repair, replacement and maintenance of traffic control equipment, including ITS, signals and lighting.
- o Electrical device (ITS, lights, signals) utility fees
- o Deployment and maintenance of signs providing traffic, safety and travel information.
- Pavement marking and striping.
- Operation of the Traffic Management Center and its information technology systems, which
 provide real-time traffic data to law enforcement, first responders, and the public.
- Collection, analysis and provision of travel and highway system information for use by government, business and the public.
- Coordination of the state's Emergency Transportation Operations and Traffic Incident
 Management Enhancement programs which ensure coordinated operation of the transportation
 system during emergencies and traffic incidents.
- B. Appropriation s. 20.395 (3)(es), Wis. Stats., *Routine Maintenance, state funds* (numeric 368) funds routine maintenance expenditures for the state trunk highway system.

The Routine Maintenance Program provides state funding for activities carried out through contracts with each of the state's 72 counties. These contracts, called Routine Maintenance Agreements, include winter maintenance activities such as plowing and de-icing, and non-winter routine maintenance such as small crack filling and the application of sealcoats; interim repair of highway surfaces and roadside structures; bridge, drainage and culvert repair; mowing, vegetation control; sign maintenance and replacement, roadside facility maintenance, and other measures deemed necessary to provide adequate traffic service and state highway maintenance. County crews are also responsible for performing corrective activities to restore roadways and repair items such as signs, signals and guardrails following damage from vehicular crashes, bridge hits and severe precipitation or windstorms.

The Department provides funding, sets standards, tracks data, and provides oversight to maintain the state highway system. The counties provide labor, equipment, materials and facilities. The use of counties to provide these services is mutually beneficial because the Department does not have to hire its own maintenance crews or purchase equipment and maintenance materials. Counties benefit by more fully utilizing their equipment and staff.

Joint Committee on Finance Report Elements

The Joint Committee on Finance s. 13.10, Wis. Stats., motion specified the biannual report include three components, which are detailed in the following sections.

- (a) A summary of the department's planned expenditures from these appropriations through the end of the current fiscal year;
- (b) estimates of the current and anticipated ending balances of these appropriations in the current fiscal year.

Table 1 shows the FY22 funding levels, planned expenditures and projected ending balance for s. 20.395 (3)(eq), Wis. Stats., *Highway System Management and Operations, state funds* - Appropriation 365. It also shows the Chapter 20 appropriated amounts and the allocated funding in s.20.395 (3)(ex), Wis. Stats., *Highway System Management and Operations, federal funds* (Appropriation 385), the federal counterpart to Appropriation 365.

Table 1 - Highway Systems Management & Operations Spending Plan Appropriations 365 and 385 - State and Federal Funds				
	Appropriation 365-State	Appropriation 385-Federal	Total FY 2022	
Revenues	Revenues Revenues			
State Carryover Balance from Previous Fiscal Year	7,794,238		7,794,238	
New State Funds (Chapter 20-Appn 365)	99,162,200		99,162,200	
Federal Funds (Prior Year FY21 – Federal Expenditure Plan Allotment)	0	4,941,964	4,941,964	
Federal Funds (Current Year)	0	1,172,200	1,172,200	
Vegetation Management Revenues	2,661,155		2,661,155	
Total Funds Available	109,617,593	6,114,164	115,731,757	
Prior Year Commitments				
June Let Contracts	2,321,657		2,321,657	
Projected Expenditures				
DTSD Maintenance, Traffic Ops & OSOW staff Operating Budget Costs	30,900,000	2,300,000	33,200,000	
Highway Maintenance System Management and Operations				
Salt Costs - pre-season purchase	22,761,258		22,761,258	
Vendor Reserve Salt - (set-aside, not yet purchased)	5,724,592		5,724,592	
Rest Area Management Program (ongoing operations)	7,880,400		7,880,400	
Rest Area Program Management (DSPN) & Utilities	1,623,081		1,623,081	
Rest Area Facility Repairs	1,525,000		1,525,000	
Safety Weight Enforcement Facility Maintenance, Repairs, Internet, & Utilities	2,288,967		2,288,967	
Roadside Vegetation & Living Snow Fence/Blowing Drifting Control	2,661,155		2,661,155	
OSOW, Facilities, and STH Connection ePermitting Software	943,731		943,731	
OASIS Software Replacement	540,234		540,234	
Roadsides (Adopt-a-Highway)	125,000		125,000	
Local Government Fire Claim Reimbursements	75,000		75,000	
Subtotal	\$46,148,418	\$0	\$46,148,418	
Traffic System Management and Operations				
Statewide Traffic Operations Center Operations, Support, and ATMS Annual Support	270,700	3,527,200	3,797,900	
Freeway Service Teams	703,000		703,000	
Next Generation Video Management System and IT Needs	1,025,053		1,025,053	
Traffic Operations, Safety and Work Zone Support	2,944,262		2,944,262	
Electrical Device (lights, signals, ITS devices) Utilities and Maintenance Costs	9,855,000		9,855,000	
Pavement Marking (epoxy lets to private contractors)	6,419,000		6,419,000	
Truck Parking Information Management System	175,000		175,000	
Type I Sign Replacement	1,900,000		1,900,000	
Sign Manufacturing (the installation by county forces is funded in Appr 368)	2,184,700		2,184,700	
Lighting - phased replacement of outdated lights with light emitting diode (LED)	2,560,000		2,560,000	
Subtotal	\$28,036,715	\$3,527,200	\$31,563,918	
Bridge Maintenance (most routine bridge maintenance is carried out by counties t	PROPERTY OF THE PROPERTY OF TH	and the second s		
Border bridge maintenance & sign bridge repair	1,500,000	1	1,500,000	
Hoan Bridge Fencing Design	250,000		250,000	
Subtotal	\$1,750,000		\$1,750,000	
- AMAIAN			Activities of the Control of the Con	
FY22 Projected Expenditure Total	\$109,156,790	\$5,827,200	\$114,983,990	

Table 2 shows the funding level and projected FY22 expenditures for s. 20.395(3)(es), Wis. Stats., *Routine Maintenance, state funds* – Appropriation 368 and federal counterpart 20.395 (3)(ey), *Routine Maintenance, federal funds* – Appropriation 380.

Table 2 - Routine Maintenance Spending Plan Appropriations 368 and 380 – State and Federal Funds					
	Appropriation 368-State Funds	Appropriation 380- Federal Funds	Total SFY22		
Revenu	es				
State Carryover Balance from Previous Fiscal Year	43,692,735		43,692,735		
368 Chapter 20 State Funds	188,366,500	10.000.000	188,366,500		
FY21 Federal Expenditure Plan Alfotment	000 050 005	10,000,000	10,000,000		
Total Funds Available	232,059,235	10,000,000	242,059,235		
Projected Exp	enditures 	I	······································		
Prior Year Commitments: RMAs, DMAs & TMAs					
RMAs, DMAs, waterborne pavement marking, TMAs	30,000,000	5,000,000	35,000,000		
In-house Delivery & Program Support					
IT Systems & Contract Support	2,258,000		2,258,000		
Car-killed Deer Program	805,000		805,000		
Car-killed Bear Program	75,000		75,000		
MDSS/AVL/GPS (systems for snowplow routing) & Route Optimization	593,000		593,000		
RWIS Maintenance, Parts & Data	590,000		590,000		
RWIS Program Manager	160,000		160,000		
Salt Shed Inspections	140,000		140,000		
Unreimbursed Damage Claims	4,000,000		4,000,000		
County Highway Maintenance & Operations					
RMAs - July thru December	66,200,000		66,200,000		
RMAs - January thru June (Subtotal for RMAs \$148.2M)	82,000,000		82,000,000		
Winter/Weather Reserve	14,500,000		14,500,000		
Discretionary Maintenance Agreements	6,865,000		6,865,000		
PbM July thru December	10,015,100		10,015,100		
PbM - January thru June	4,230,000		4,230,000		
Salt Shed Repair/Building	2,755,000		2,755,000		
Brine Equipment	2,600,000		2,600,000		
Water-Borne Pavement Marking	1,250,000	5,000,000	6,250,000		
Highway Signing Installation	1,400,000		1,400,000		
County Sign Distribution (Includes Census)	450,000		450,000		
FY22 Projected Expenditure Total	230,886,100	10,000,000	240,886,100		
Projected Balance End of Fiscal Year	1,173,135	0	1,173,135		

⁽c) a list of any anticipated, unfunded maintenance activities and the related costs for which the Department believes it will need funding in excess of annually appropriated amounts in the current fiscal year.

Potential unfunded costs fall into two categories: (1) emergency and/or unplanned but essential spending that cannot be deferred because it can pose a safety concern; and (2) other unfunded activities which are not directly tied to safety and can be deferred. This report only identifies emergency and/or unplanned but essential spending that cannot be deferred, since those are the costs most likely to result in an s. 13.10 request.

Emergency and/or Unplanned but Essential Spending

As noted above, the Department does not anticipate an s. 13.10, Wis. Stats., supplemental funding request for Appropriation 365 and Appropriation 368 for FY22. It is the department's intention to cover additional unanticipated emergency related costs by shifting funding from other purposes to the extent possible. However unanticipated weather-related events, such as spring floods could result in spending demands that cannot be managed in this way.